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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
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| 09/926,599 | 03/19/2002 | Robert Eugene Ryan | RYAN3004/REF | 6460 |
| 23364 | 7590 11/20/2003 | EXAMINER | | |
| BACON & THOMAS, PLLC | | | LEVY, NEIL S | |
| 625 SLATERS LANE | | | ART UNIT | PAPER NUMBER |
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| ALEXANDRIA, VA 22314 | | | 1616 | 11 |
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Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

PAPER NUMBER

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FIRST NAMED APPLICANT ATTORNEY DOCKET NO. FILING DATE APPLICATION NUMBER FYAMINER

DATE MAILED:

ART UNIT

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

OFFICE ACTION SUMMARY Responsive to communication(s) filed on This action is FINAL. ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 D.C. 11; 453 O.G. 213. A shortened statutory period for response to this action is set to expire_ month(s), or thirty days, whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR **Disposition of Claims** Claim(s) _ __ is/are pending in the application. is/are withdrawn from consideration. ☐ Claim(s) _ _ is/are rejected. _____ is/are objected to. Claim(s) _ ____ are subject to restriction or election requirement. ☐ Claims **Application Papers** ☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. ☐ The drawing(s) filed on _ _ is/are objected to by the Examiner. ☐ The proposed drawing correction, filed on _ is \square approved \square disapproved. ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been received. received in Application No. (Series Code/Serial Number) _ received in this national stage application from the International Bureau (PCT Rule 17.2(a)). *Certified copies not received: _ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). Attachment(s) ☐ Notice of Reference Cited, PTO-892 ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). ___ ☐ Interview Summary, PTO-413 ■ Notice of Draftsperson's Patent Drawing Review, PTO-948 ☐ Notice of Informal Patent Application, PTO-152

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Please change the title to reflect the claimed invention.

The 112 rejections are withdrawn in view of the amendments and arguments, except for the following:

Claims 1, 2, 5-8, 12, 15-18 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The claims absent %, are beyond the scope of the specification; the only guidance as to the ratio and % of components, including surfactant and lanolin, is in the example and at page 3; there is no basis for one in the art knowing what ratios and concentrations of 7 different components with unspecified surfactant, and lanolin, and unspecified carrier, would be effective against unspecified species of pests on unspecified hosts. One would need to run each and every one of these components at multiple concentrations to determine concentrations effective.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Neil Levy whose telephone number is 308-2412. The examiner can normally be reached on Tuesday- Friday 7:00 am to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page can be reached on 308-2927. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-1235.

Levy/tgd November 12, 2003

NEIL S. LEVY PRIMARY EXAMINER